Claims

What is claimed is:

- 1. A method for managing energy consumption of a device, the method comprising the steps of:
- 5 ascertaining the proximity of an user to the device; and

adjusting the energy consumption of the device, whereby the energy consumption is adjusted based upon the proximity of the user to the device.

- 2. The method of Claim 1, wherein energy is provided to the device by batteries.
- 3. The method of Claim 1, wherein an RFID tag is used in connection with ascertaining the proximity of the authorized user to the device.
 - 4. The method of Claim 3, wherein the RFID tag is an active RFID tag.
 - 5. The method of Claim 3, wherein the energy consumption of the device is decreased when the user is not proximate to the device.
- 6. The method of Claim 3, wherein the proximity of the user to the device at which the energy consumption of the device is adjusted may be varied.

- 7. A system for managing energy consumption of a device, comprising: an arrangement for ascertaining the proximity of an user to the device; and an arrangement for adjusting the energy consumption of the device, whereby the energy consumption is adjusted based upon the proximity of the user to the device.
 - 8. The system of Claim 7, wherein energy is provided to the device by batteries.
- 9. The system of Claim 7, wherein an RFID tag is used in connection with ascertaining the proximity of the authorized user to the device.
 - 10. The system of Claim 9, wherein the RFID tag is an active RFID tag.
- 11. The system of Claim 9, wherein the energy consumption of the device isdecreased when the user is not proximate to the device.
 - 12. The system of Claim 9, wherein the proximity of the user to the device at which the energy consumption of the device is adjusted may be varied.
 - 13. A program storage device readable by machine, tangibly embodying a program of instructions executable by the machine to perform method steps for managing energy consumption of a device, said method comprising the steps of:

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ascertaining the proximity of an user to the device; and

adjusting the energy consumption of the device, whereby the energy consumption is adjusted based upon the proximity of the user to the device.